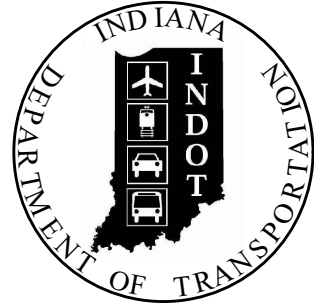


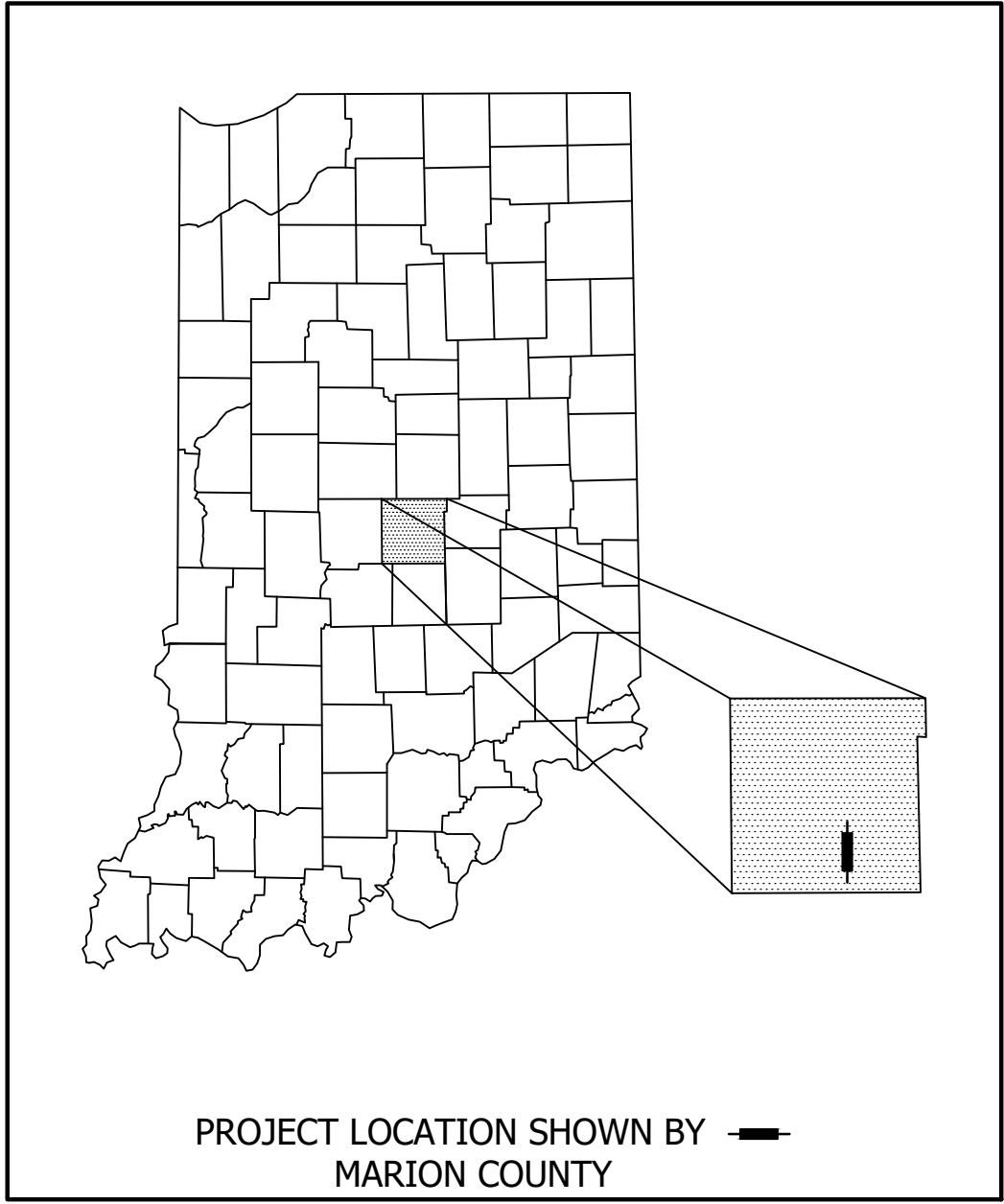
PROJECT	DESIGNATION
2301252	2301252
CONTRACT	
R-44411	

INDIANA DEPARTMENT OF TRANSPORTATION

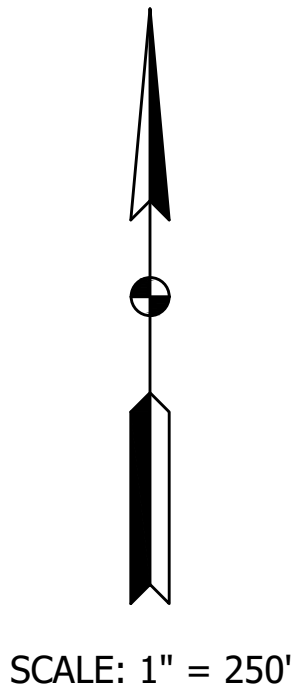
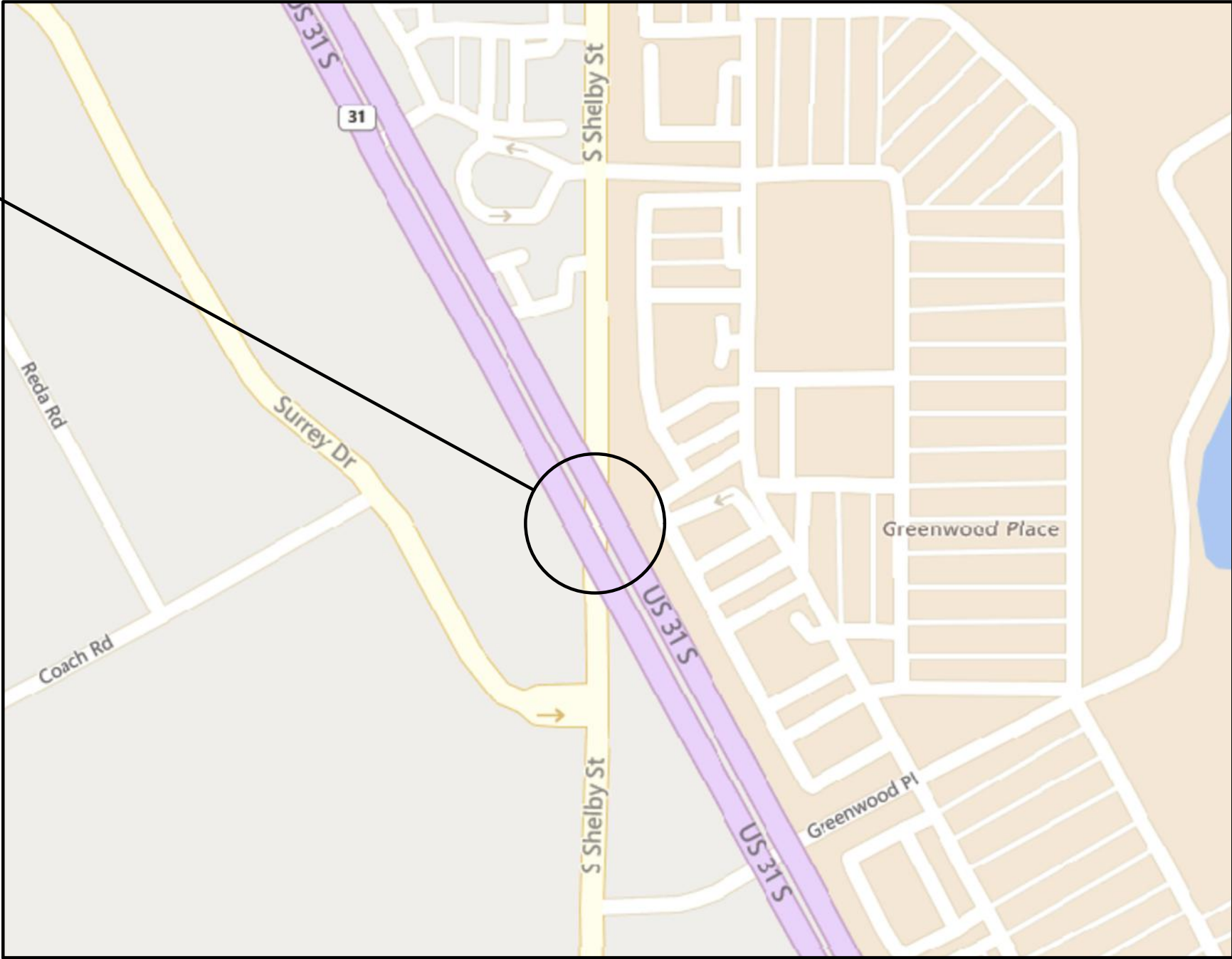


TRAFFIC SIGNAL MODERNIZATION U.S. 31 @ SHELBY ST.

PROJECT NO. 2301252 P.E.



Traffic Signal Modernization
U.S. 31 @ Shelby St.
Johnson County, Greenfield District
R.P. 103+95
Des. No. 2301252



VICINITY MAP
MARION COUNTY

INDIANA DEPARTMENT OF TRANSPORTATION STANDARD
SPECIFICATIONS DATED 2024 TO BE USED WITH THESE PLANS.

PLANS PREPARED BY:	Butler Fairman and Seufert Inc.	(317)713-4615
		PHONE
CERTIFIED BY:		DATE
APPROVED FOR LETTING:	INDIANA DEPARTMENT OF TRANSPORTATION	DATE

	BRIDGE FILE
	DESIGNATION
	2301252
SURVEY BOOK	SHEET
1	OF 16
CONTRACT	PROJECT
R-44411	2301252

7047
BFS NO.

GENERAL NOTES

1. ALL SIGNS SHALL MEET THE LATEST INDIANA MANUAL ON TRAFFIC CONTROL DEVICES (MUTCD) REQUIREMENTS.
2. ACCESS TO DRIVEWAYS AND APPROACHES SHALL BE PROVIDED AT ALL TIMES UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. DESIRABLE MINIMUM PAVEMENT WIDTHS ARE 11-FT TRAVEL LANES AND 2-FT SHOULDERS.
4. DURING CONSTRUCTION, EXISTING SIGNS SHALL REMAIN IN PLACE OR RELOCATED TO AN APPROPRIATE LOCATION AS NEAR AS POSSIBLE TO THEIR ORIGINAL LOCATIONS, UNLESS OTHERWISE DIRECTED.
5. U.S. 31 NB AND SB LANES SHALL NOT HAVE SIMULTANEOUS LONG-TERM LANE CLOSURES.
6. FOR CONSTRUCTION OF DRAINAGE CROSS PIPES AND DRIVEWAY ADJUSTMENTS, MAINTAIN TRAFFIC WITH FLAGGING OPERATIONS USING INDOT STANDARD DRAWING 801-TCLC-08 AND IMUTCD TA-27.
7. THERE IS NO EXISTING PEDESTRIAN ACCESSIBILITY ACROSS INTERSECTIONS. THEREFORE, PEDESTRIAN MAINTENANCE OF TRAFFIC IS NOT REQUIRED.
8. SPACING OF CHANNELIZING DEVICES SHALL BE A MAXIMUM OF 25' ON TAPERED SECTIONS AND 50' ON TANGENT SECTIONS.
9. PERMANENT PAVEMENT MARKINGS THAT CONFLICT WITH TEMPORARY MARKINGS SHALL BE REMOVED IN ACCORDANCE WITH 808.10.

MAINTENANCE OF TRAFFIC (MOT) PHASING

MOT PHASE 1

CLOSE U.S. 31 NORTHBOUND OUTSIDE TWO LANES AND MAINTAIN TWO THROUGH LANES THROUGHOUT THE PROJECT LIMITS.

CONSTRUCT CONCRETE SIDEWALK, CURB, AND ADA RAMPS.

CONSTRUCT DRAINAGE STRUCTURES AS SHOWN ON THE PLAN. CONSTRUCT DRAINAGE CROSS PIPES IN HALF-WIDTHS DURING NON-PEAK HOURS USING FLAGGING OPERATIONS.

MOT PHASE 2

CLOSE U.S. 31 SOUTHBOUND OUTSIDE TWO LANES AND MAINTAIN TWO THROUGH LANES THROUGHOUT THE PROJECT LIMITS.

CONSTRUCT CONCRETE SIDEWALK, CURB, AND ADA RAMPS.

CONSTRUCT DRAINAGE STRUCTURES AS SHOWN ON THE PLAN. CONSTRUCT DRAINAGE CROSS PIPES IN HALF-WIDTHS DURING NON-PEAK HOURS USING FLAGGING OPERATIONS.

MOT PHASE 3

CONSTRUCT THE SPLITTER ISLANDS AT U.S. 31 INTERSECTIONS WITH STOP 12 ROAD AND STOP 11 ROAD. TRAFFIC SHALL BE MAINTAINED USING FLAGGER OPERATIONS AND NON-PEAK HOUR TEMPORARY LANE RESTRICTIONS. MOT DETAIL IS NOT SHOWN FOR THIS PHASE.

REMOVE PORTIONS OF THE RAISED MEDIAN ISLANDS THAT FALL WITHIIN THE PATH OF THE PROPOSED CROSSWALKS. TRAFFIC SHALL BE MAINTAINED USING FLAGGER OPERATIONS AND NON-PEAK HOUR TEMPORARY LANE RESTRICTIONS. MOT DETAIL IS NOT SHOWN FOR THIS PHASE.

MOT PHASE 4

CONSISTS OF INSTALLING FINAL SURFACE, FINAL PAVEMENT MARKINGS, TRAFFIC ITEMS, AND CLEANUP. MOT DETAIL IS NOT SHOWN FOR THIS PHASE. TRAFFIC SHALL BE MAINTAINED USING FLAGGER OPERATIONS AND NON-PEAK HOUR TEMPORARY LANE RESTRICTIONS.

DESIGN NUMBER 2200074					
PAY ITEM NO.	DESCRIPTION	UNIT	PHASE 1	PHASE 2	TOTAL
801-06209	TEMPORARY PAVEMENT MARKING, REMOVABLE, 6 IN.	LFT	9229	7957	17186
801-06211	TEMPORARY PAVEMENT MESSAGE MARKING, REMOVABLE, LANE INDICATION ARROW	EACH	0	11	11
801-06640	CONSTRUCTION SIGN, TYPE A	EACH	45	40	45
801-06645	CONSTRUCTION SIGN, TYPE B	EACH	9	8	9
801-06775	MAINTAINING TRAFFIC	LS			1
801-07023	ENERGY ABSORBING TERMINAL, CZ, TL-2	EACH	3	1	3
801-07119	BARRICADE, III-B	LFT	276	324	324
801-08401	TEMPORARY TRAFFIC BARRIER, TYPE 2	LFT	100	60	100
801-08508	TEMPORARY TRAFFIC BARRIER, ANCHORED, TYPE 2	LFT	463	0	463
801-12324	LAW ENFORCEMENT OFFICER	HRS			184
808-06716	LINE, REMOVE	LFT	3059	2187	5246

DESIGN NUMBER 2200075					
PAY ITEM NO.	DESCRIPTION	UNIT	PHASE 1	PHASE 2	TOTAL
801-06209	TEMPORARY PAVEMENT MARKING, REMOVABLE, 6 IN.	LFT	8716	9313	18029
801-06211	TEMPORARY PAVEMENT MESSAGE MARKING, REMOVABLE, LANE INDICATION ARROW	EACH	0	3	3
801-06640	CONSTRUCTION SIGN, TYPE A	EACH	25	20	25
801-06645	CONSTRUCTION SIGN, TYPE B	EACH	8	6	8
801-06775	MAINTAINING TRAFFIC	LS			1
801-07023	ENERGY ABSORBING TERMINAL, CZ, TL-2	EACH	0	1	1
801-07119	BARRICADE, III-B	LFT	108	84	108
801-08508	TEMPORARY TRAFFIC BARRIER, ANCHORED, TYPE 2	LFT	0	590	590
801-12324	LAW ENFORCEMENT OFFICER	HRS			184
808-06716	LINE, REMOVE	LFT	3207	3578	6785

DESIGN NUMBER 2200076					
PAY ITEM NO.	DESCRIPTION	UNIT	PHASE 1	PHASE 2	TOTAL
801-06209	TEMPORARY PAVEMENT MARKING, REMOVABLE, 6 IN.	LFT	4762	4698	9460
801-06640	CONSTRUCTION SIGN, TYPE A	EACH	14	12	14
801-06645	CONSTRUCTION SIGN, TYPE B	EACH	4	2	4
801-06775	MAINTAINING TRAFFIC	LS			1
801-07023	ENERGY ABSORBING TERMINAL, CZ, TL-2	EACH	1	0	1
801-07119	BARRICADE, III-B	LFT	48	72	72
801-08401	TEMPORARY TRAFFIC BARRIER, TYPE 2	LFT	30	0	30
801-12324	LAW ENFORCEMENT OFFICER	HRS			136
808-06716	LINE, REMOVE	LFT	1870	1886	3756

DESIGN NUMBER 2200077					
PAY ITEM NO.	DESCRIPTION	UNIT	PHASE 1	PHASE 2	TOTAL
801-06209	TEMPORARY PAVEMENT MARKING, REMOVABLE, 6 IN.	LFT	4304	5624	9928
801-06211	TEMPORARY PAVEMENT MESSAGE MARKING, REMOVABLE, LANE INDICATION ARROW	EACH	0	1	1
801-06640	CONSTRUCTION SIGN, TYPE A	EACH	18	32	32
801-06645	CONSTRUCTION SIGN, TYPE B	EACH	4	8	8
801-06775	MAINTAINING TRAFFIC	LS			1
801-07023	ENERGY ABSORBING TERMINAL, CZ, TL-2	EACH	0	3	3
801-07119	BARRICADE, III-B	LFT	84	144	144
801-08508	TEMPORARY TRAFFIC BARRIER, ANCHORED, TYPE 2	LFT	0	229	229
801-12324	LAW ENFORCEMENT OFFICER	HRS			136
808-06716	LINE, REMOVE	LFT	1915	2555	4470

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Phone: (317) 566-0050
Fax: (317) 566-0052

STAGE 2
PLANS

NOT FOR
CONSTRUCTION

RECOMMENDED
FOR APPROVAL

DESIGN ENGINEER

DATE

DESIGNED: RAP

DRAWN: RAP

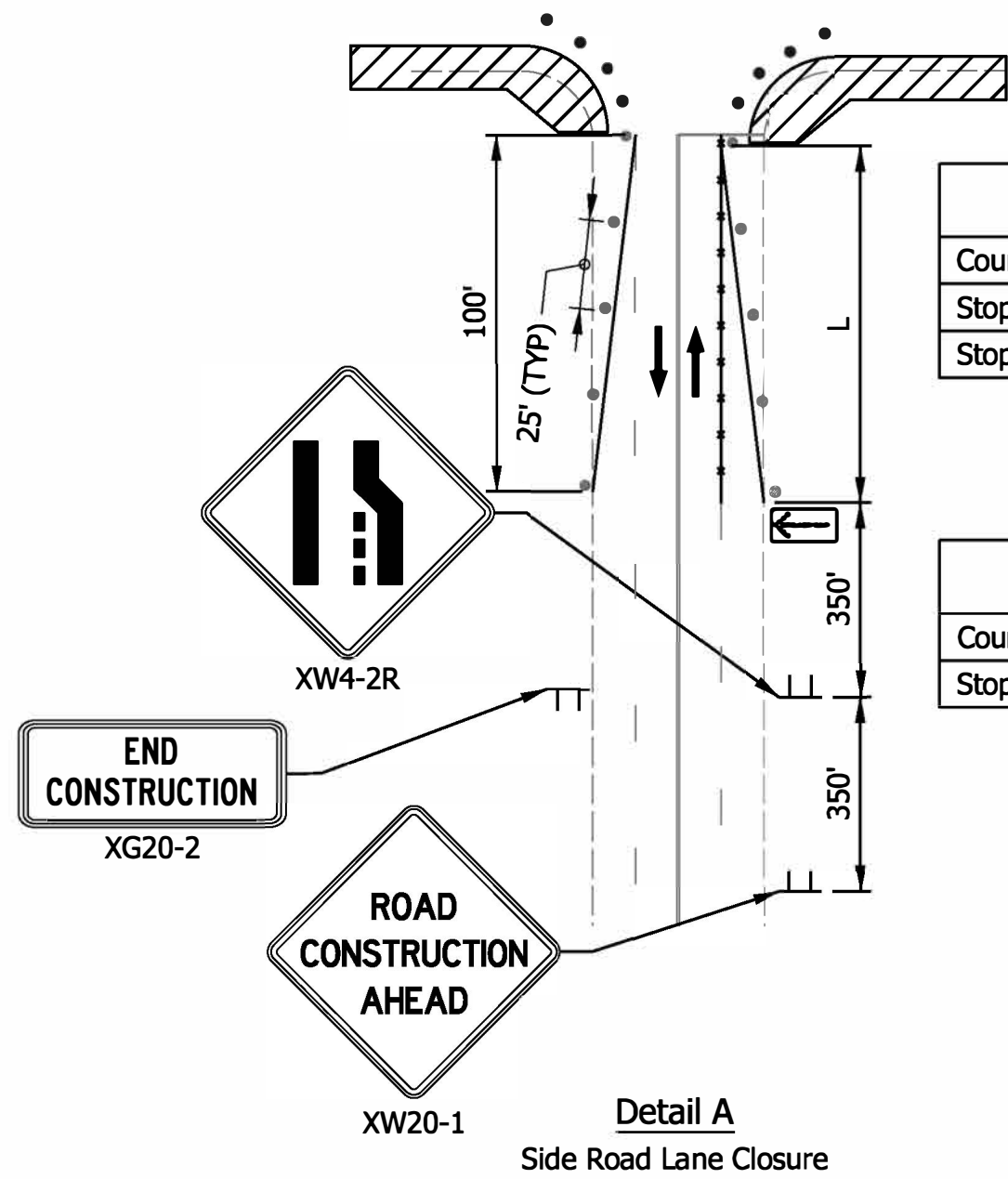
CHECKED: DJG

CHECKED: DJG

INDIANA
DEPARTMENT OF TRANSPORTATION

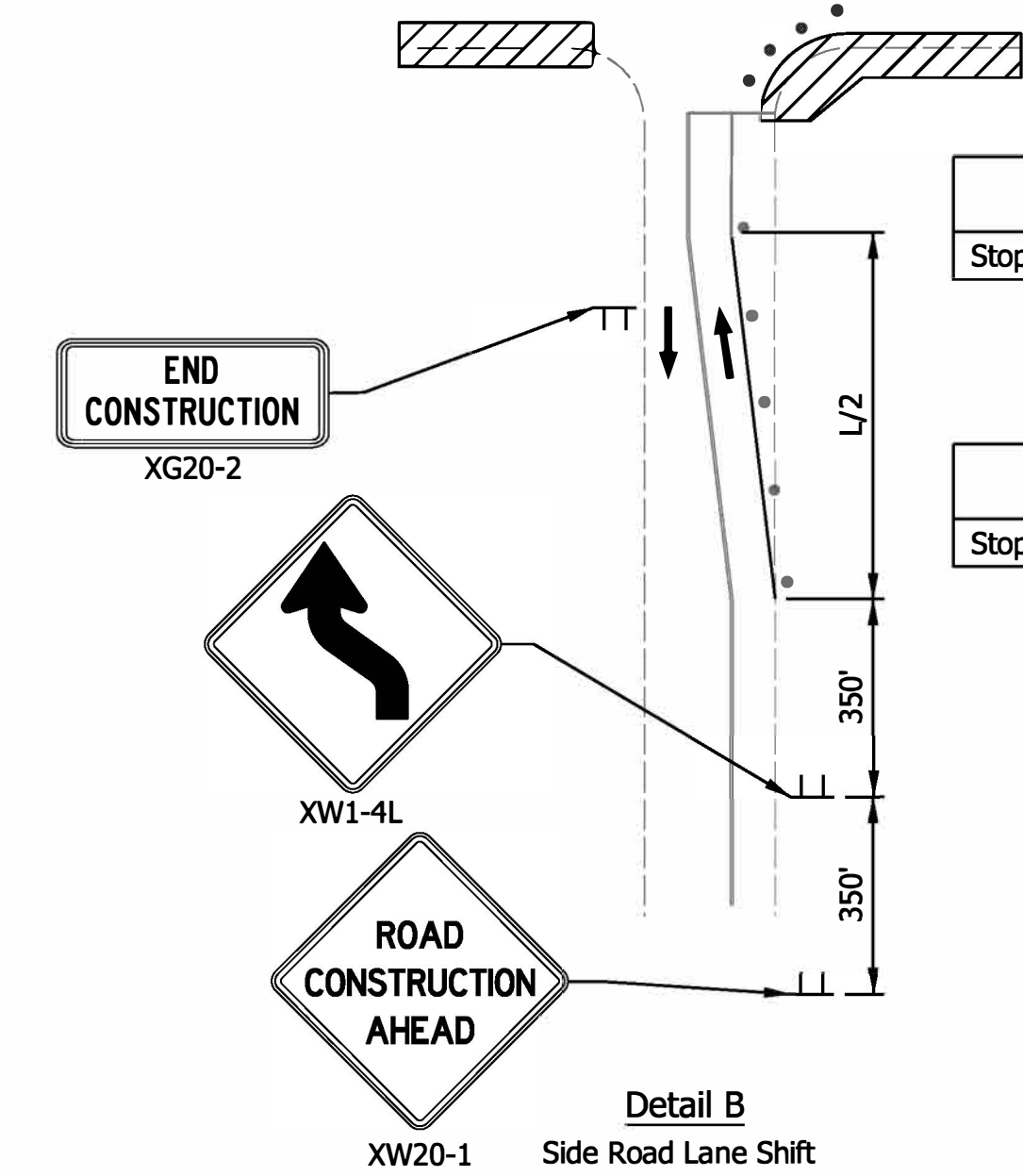
MAINTENANCE OF TRAFFIC
GENERAL NOTES

SCALE	BRIDGE FILE		
N.T.S.	N/A		
VERTICAL SCALE	DESIGNATION		
N.T.S.	2200074 - 2200077		
SURVEY BOOK	SHEETS		
Electronic	3	of	16
CONTRACT	PROJECT		
R-44411	2200074 - 2200077		



Phase 1			
Road	S (mph)	W (ft)	L (ft)
County Line Rd.	35	12	245
Stop 13 Rd.	25	11	115
Stop 11 Rd.	35	12	245

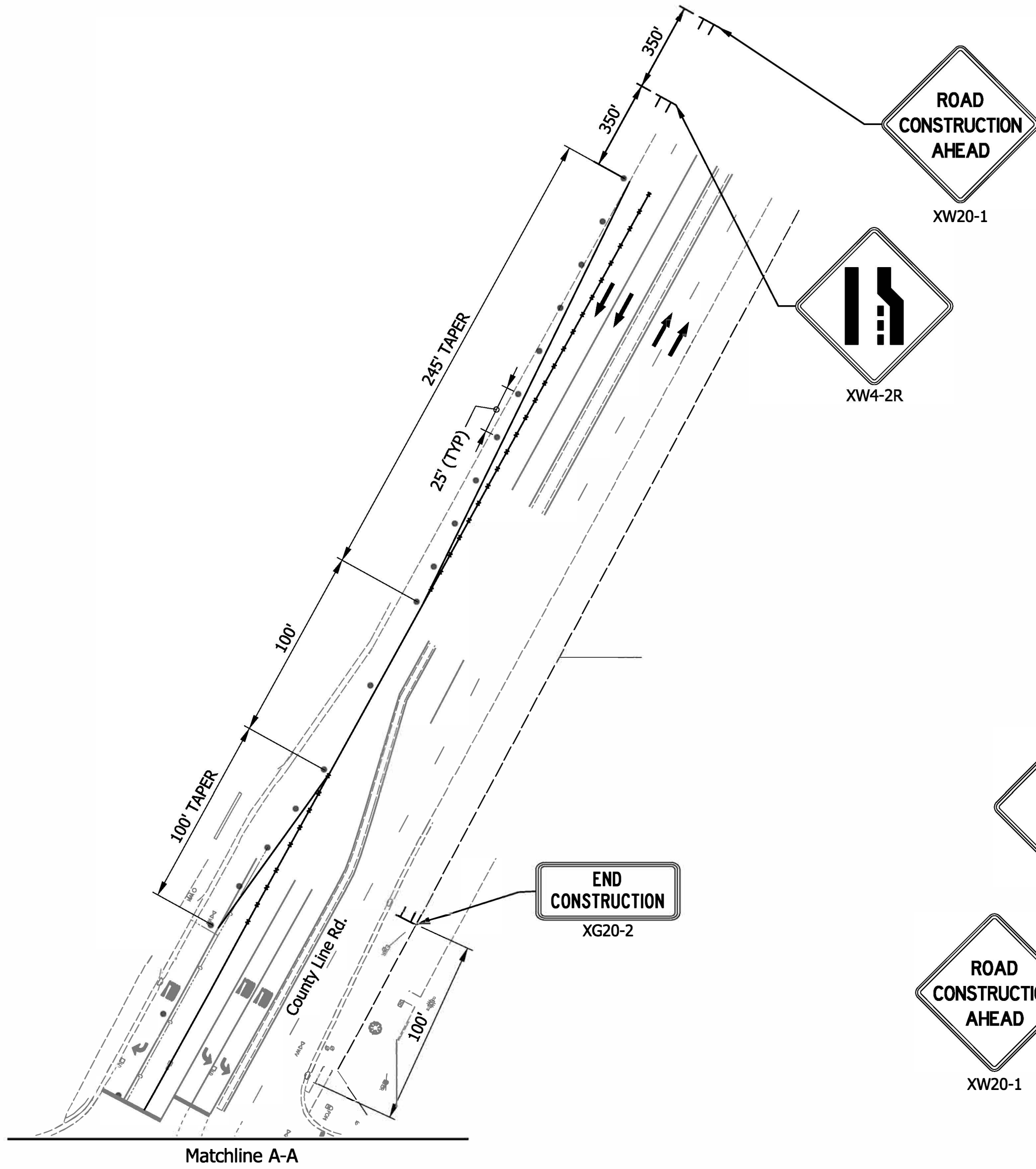
Phase 2			
Road	S (mph)	W (ft)	L (ft)
County Line Rd.	35	12	125
Stop 11 Rd.	35	12	245



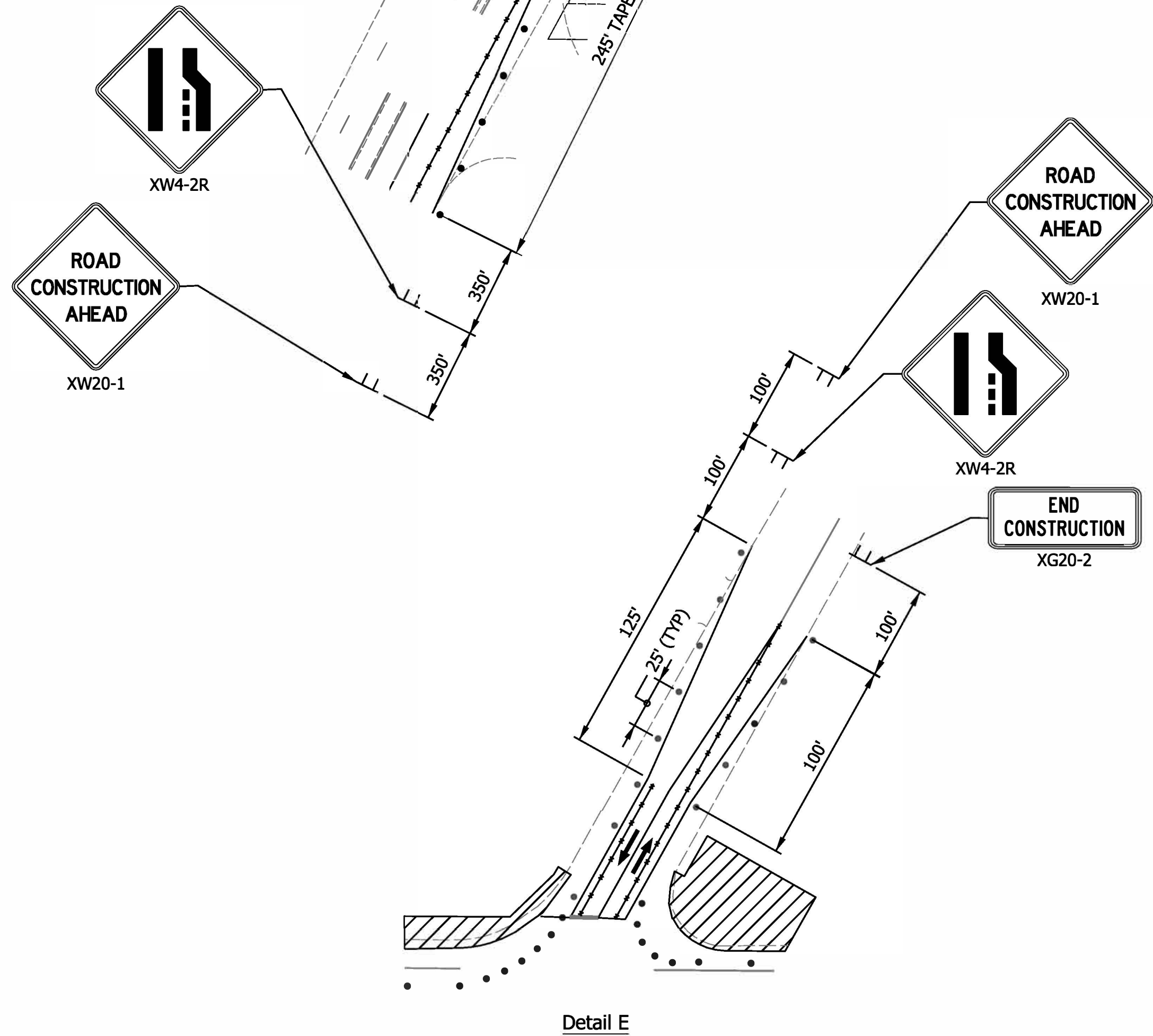
Phase 1			
Road	S (mph)	W (ft)	L/2 (ft)
Stop 12 Rd.	30	12	90

Phase 2			
Road	S (mph)	W (ft)	L/2 (ft)
Stop 12 Rd.	30	12	90

Legend			
(34)	Temporary Pavement Marking, Solid, White, 6-in	Construction Sign	
(35)	Temporary Pavement Marking, Solid, Yellow, 6-in	Flashing Arrow Sign	
(48)	Line, Thermoplastic, Broken, White, 6-in	Traffic Flow Arrows	
DW	Line, Thermoplastic, Dotted, White, 6-in (2 ft. Line, 4 ft. Gap)	Barricade, Type III-B	
---	Line, Remove	Temporary Traffic Barrier, Type II	
///	Construction Area	Energy Absorbing Terminal, TL-2	

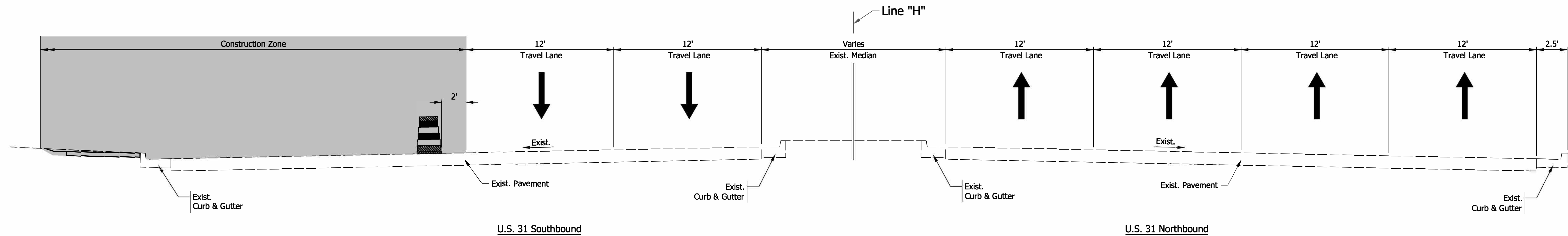


Detail C

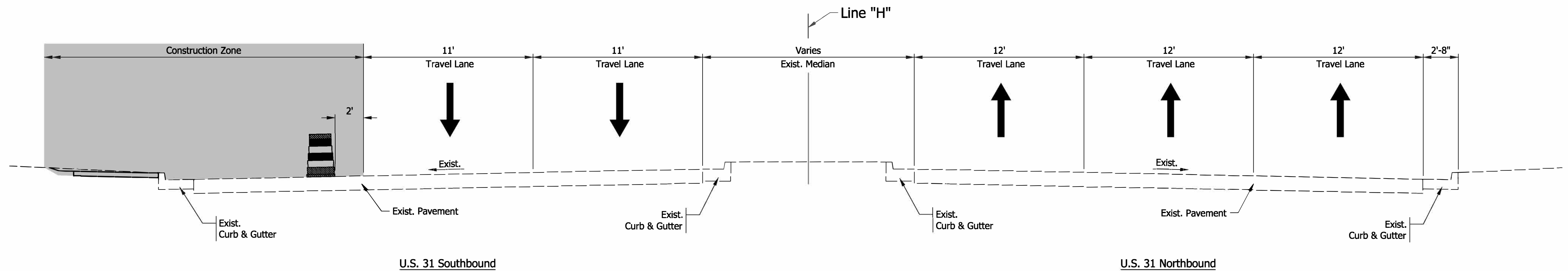


Detail E

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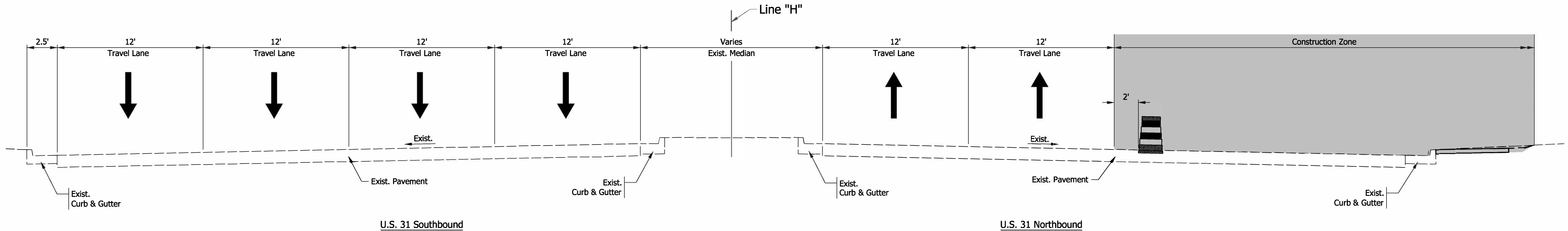


STAGE 2
MAINTENANCE OF TRAFFIC SECTION
STA 610+75 TO STA 690+00

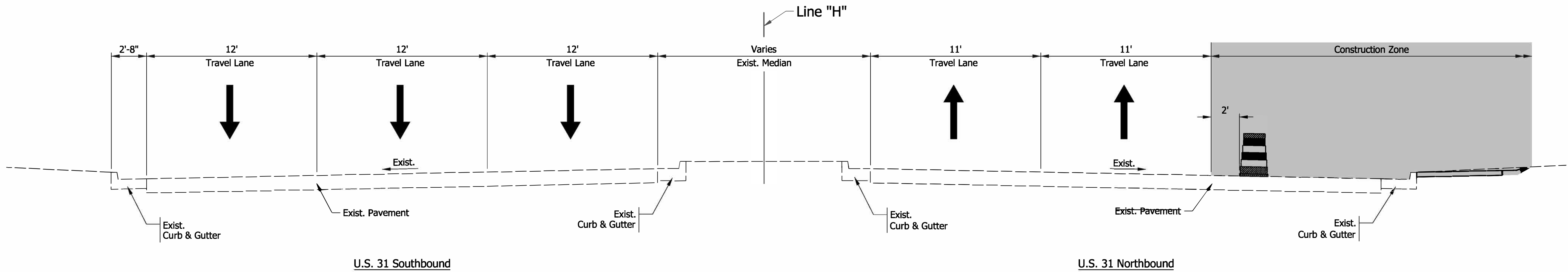


STAGE 2
MAINTENANCE OF TRAFFIC SECTION
STA 690+00 TO STA 836+54

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2200074 for MOT Plans.

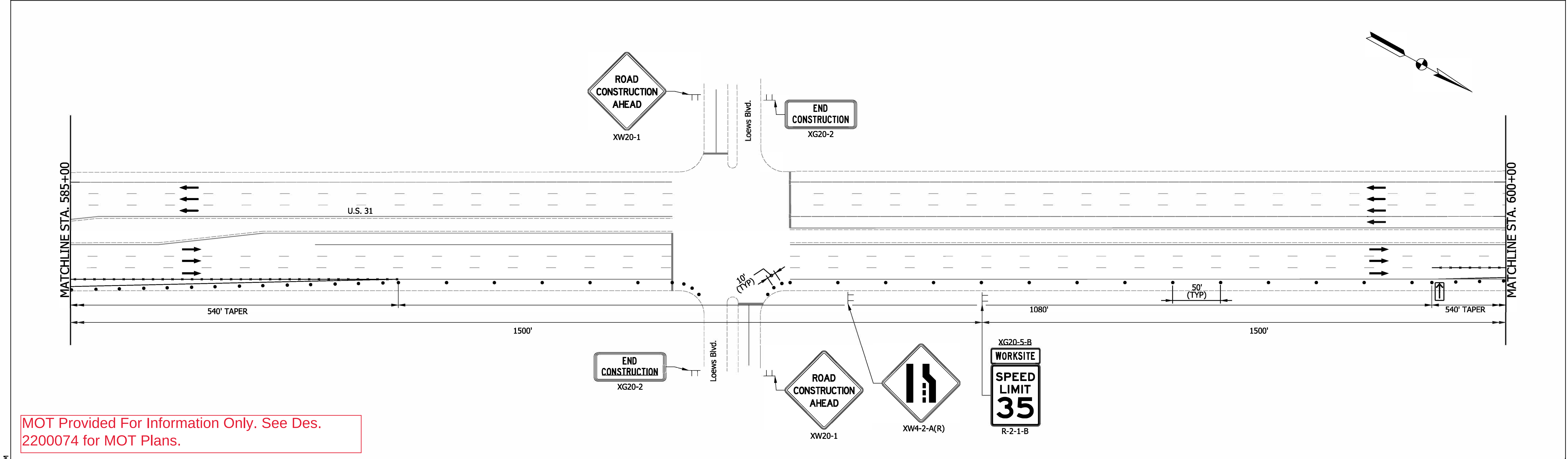
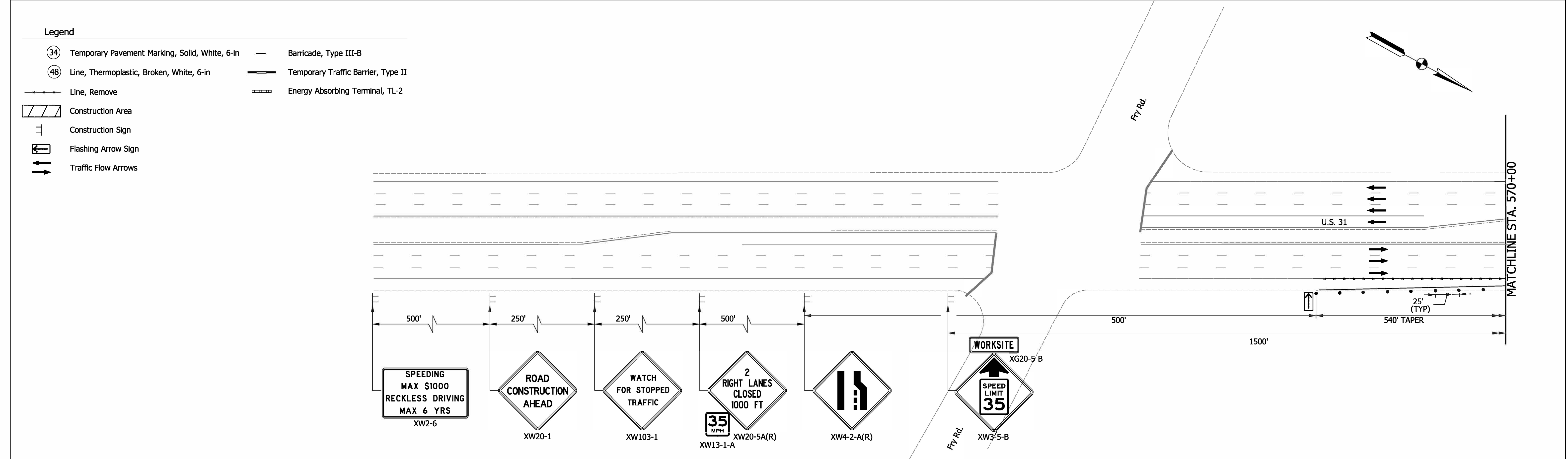


PHASE 1
MAINTENANCE OF TRAFFIC SECTION
STA 610+75 TO STA 693+15



PHASE 1
MAINTENANCE OF TRAFFIC SECTION
STA 693+15 TO STA 834+74

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Fax: (317) 566-0052

CONSTRUCTION ZONE
DESIGN SPEED = 35 MPH

NOTES:

- SIGN SPACING MAY VARY AS NEEDED TO AVOID DRIVES.
- SIGNS ON SIDE STREETS TO BE PLACED A MINIMUM 100' FROM INTERSECTION.
- ACCESS TO DRIVES MUST BE MAINTAINED AT ALL TIMES. IF THERE IS MORE THAN ONE ACCESS TO A PROPERTY, THEN ALTERNATE DRIVEWAY CLOSURES.
- BARRIER TAPER RATE = 10:1

STAGE 2 PLANS

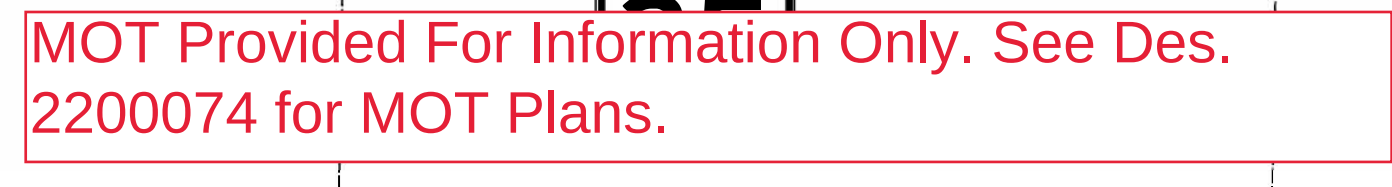
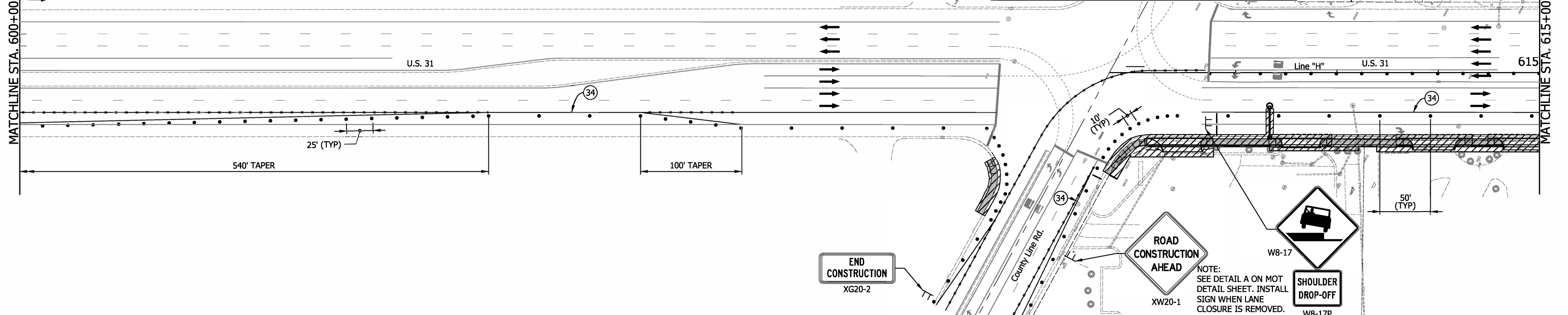
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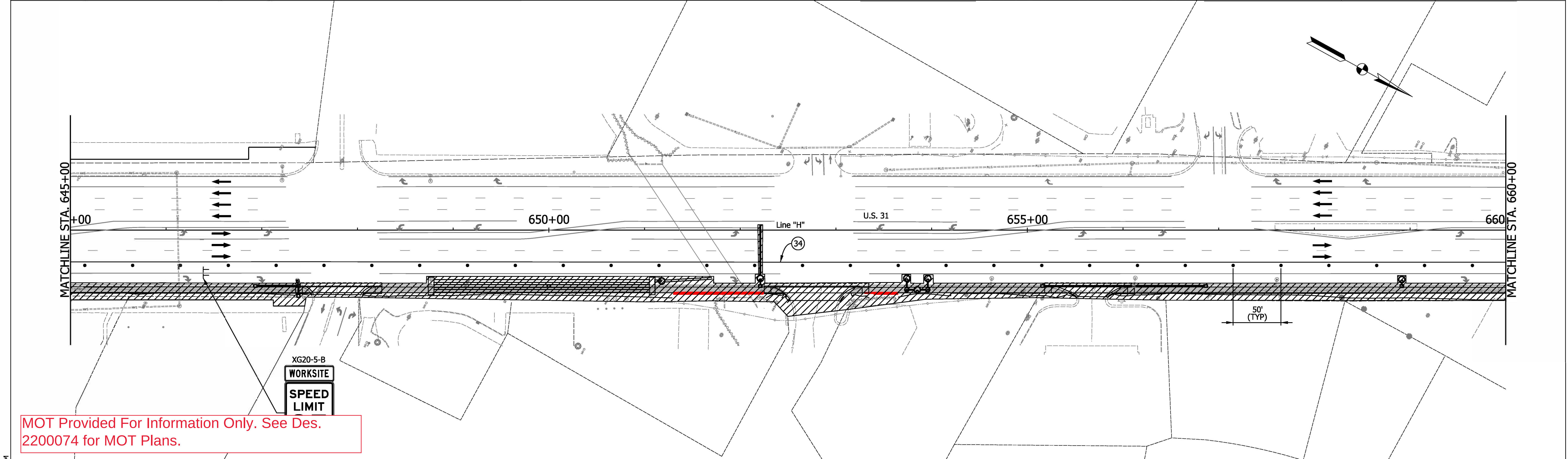
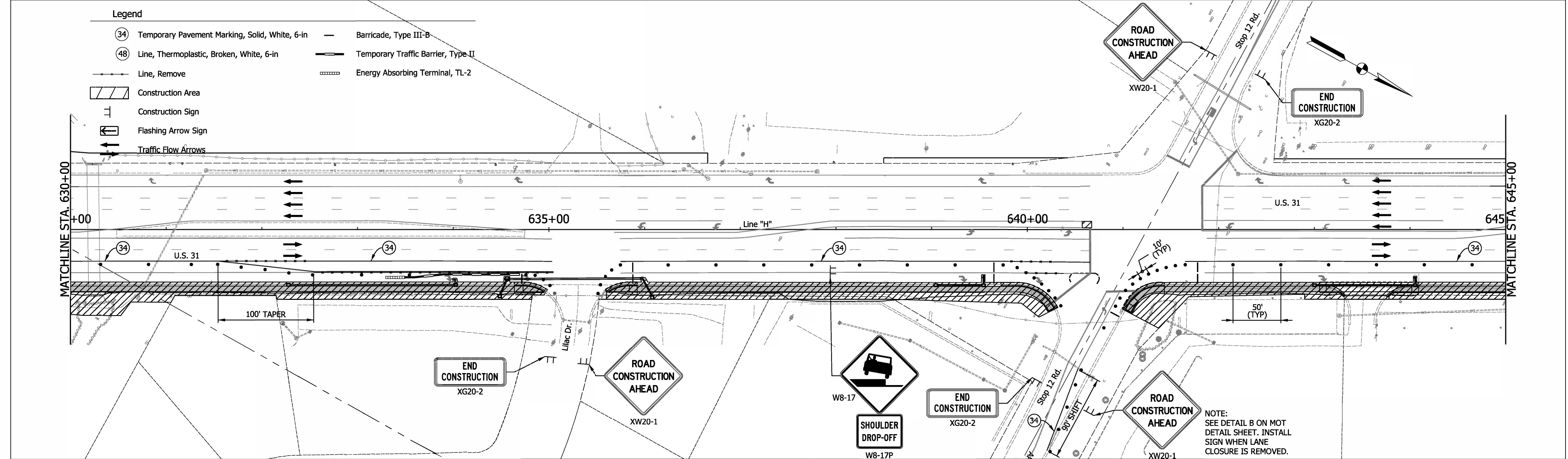
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DESIGNED: RMO	DRAWN: RMO	
CHECKED: DJG	CHECKED: DJG	

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 1

SCALE 1" = 50'	BRIDGE FILE N/A
VERTICAL SCALE N/A	DESIGNATION 2200074
SURVEY BOOK Electronic	SHEETS 7 of 16
CONTRACT R-44411	PROJECT 2200074 - 2200077





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CONSTRUCTION ZONE
DESIGN SPEED = 35 MPH

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- BARRIER TAPER RATE = 10:1

STAGE 2 PLANS

NOT FOR CONSTRUCTION

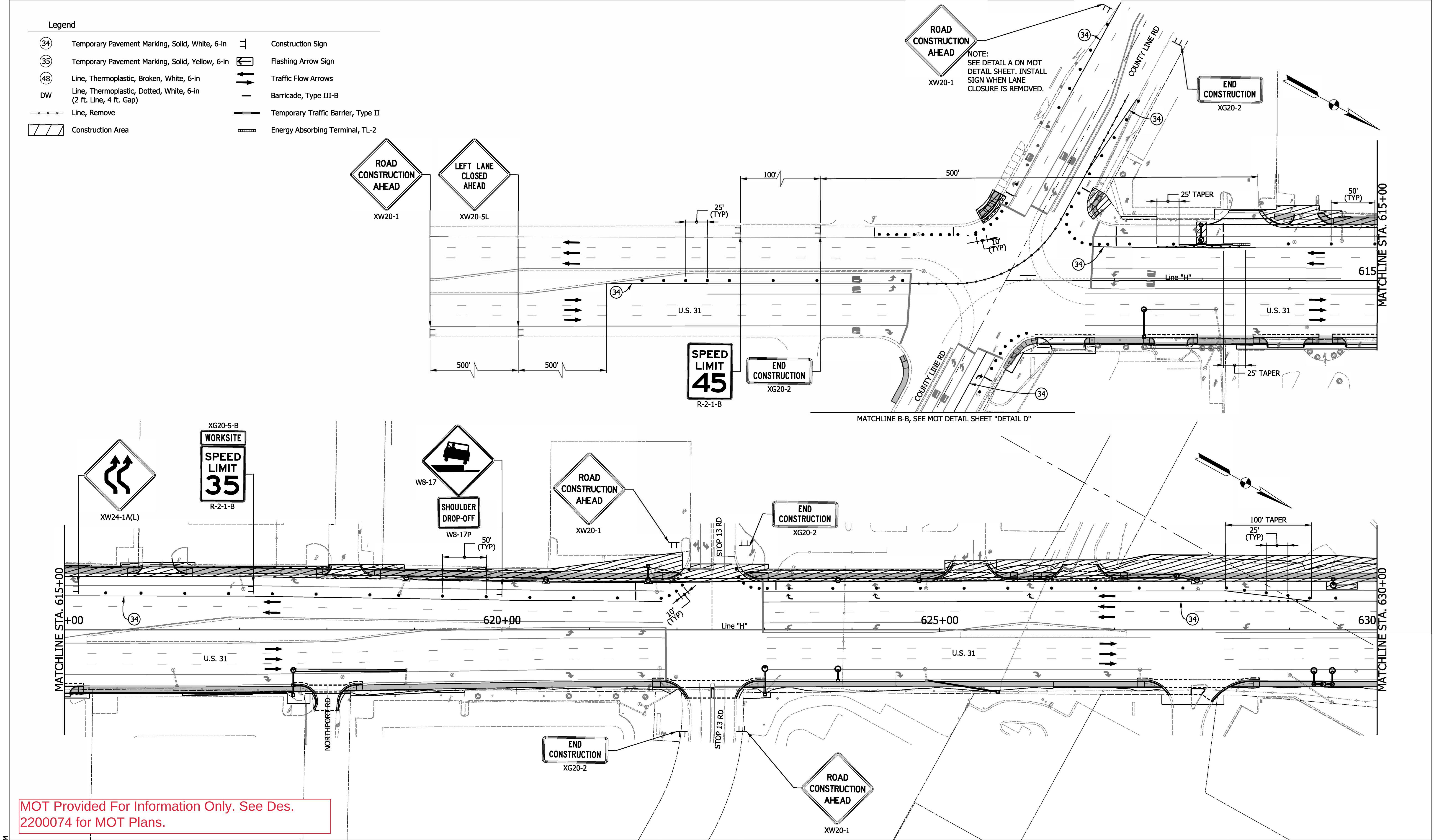
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DESIGNED: RMO	DRAWN: RMO	
CHECKED: DJG	CHECKED: DJG	

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 1

SCALE 1" = 50'	BRIDGE FILE N/A
VERTICAL SCALE N/A	DESIGNATION 2200074
SURVEY BOOK Electronic	SHEETS 9 of 16
CONTRACT R-44411	PROJECT 2200074 - 2200077

Pict: 10/21/2024 6:54 PM



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- NOTES:
- SIGN SPACING MAY VARY AS NEEDED TO AVOID DRIVES.
 - SIGNS ON SIDE STREETS TO BE PLACED A MINIMUM 100' FROM INTERSECTION.
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 - BARRIER TAPER RATE = 10:1

STAGE 2
PLANS

NOT FOR
CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CT	DRAWN: CT	
CHECKED: DJG	CHECKED: DJG	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC PHASE 2

SCALE	BRIDGE FILE
VERTICAL SCALE	N/A
DESIGNATION	
SURVEY BOOK	SHEETS
Electronic	11 of 16
CONTRACT	PROJECT
R-44411	2200074 - 2200077

Plot: 10/21/2024 6:54 PM



CONSTRUCTION ZONE
DESIGN SPEED = 35 MPH

- NOTES:
1. SIGN SPACING MAY VARY AS NEEDED TO AVOID DRIVES.
 2. SIGNS ON SIDE STREETS TO BE PLACED A MINIMUM 100' FROM INTERSECTION.
 3. ACCESS TO DRIVES MUST BE MAINTAINED AT ALL TIMES. IF THERE IS MORE THAN ONE ACCESS TO A PROPERTY, THEN ALTERNATE DRIVEWAY CLOSURES.
 4. BARRIER TAPER RATE = 10:1

STAGE 2
PLANS

NOT FOR
CONSTRUCTION

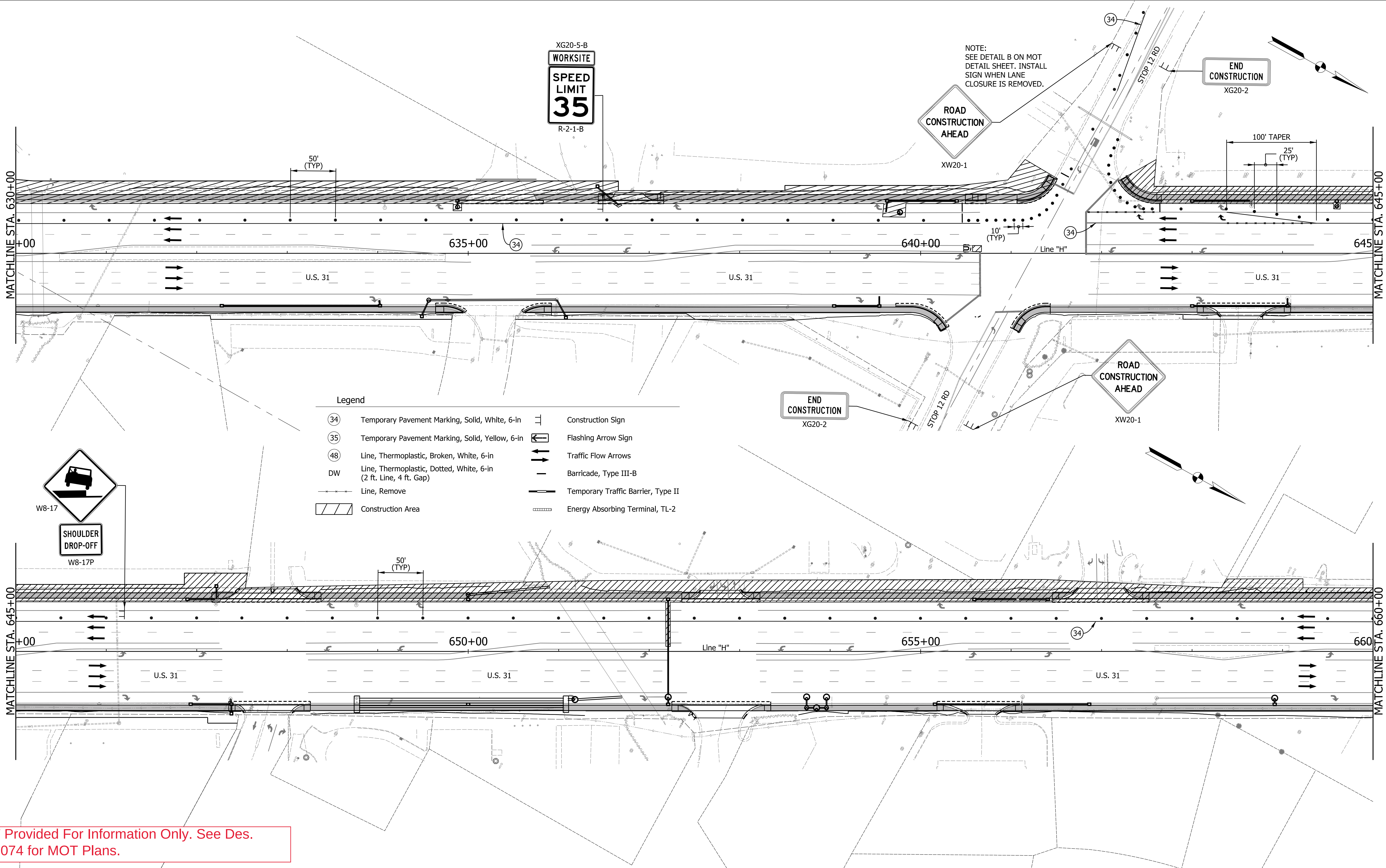
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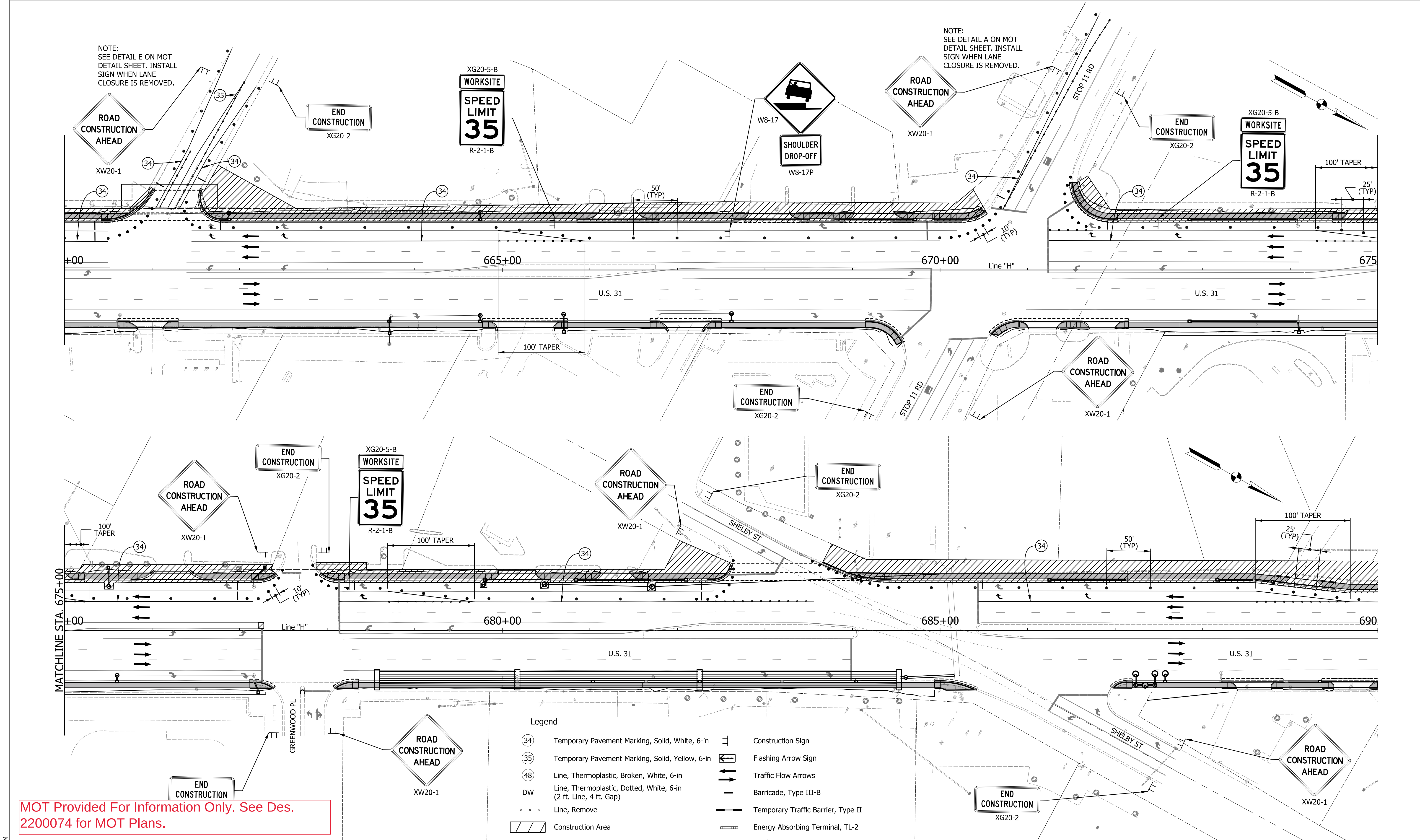
INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 2

SCALE		BRIDGE FILE	
VERTICAL SCALE		N/A	
		DESIGNATION	
SURVEY BOOK		SHEETS	
Electronic		12	of 16
CONTRACT		PROJECT	
R-44411		2200074 - 2200077	

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Fax: (317) 566-0052

CONSTRUCTION ZONE
DESIGN SPEED = 35 MPH

NOTES:

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- BARRIER TAPER RATE = 10:1

STAGE 2
PLANS

NOT FOR
CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CT	DRAWN: CT	
CHECKED: DJG	CHECKED: DJG	

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 2

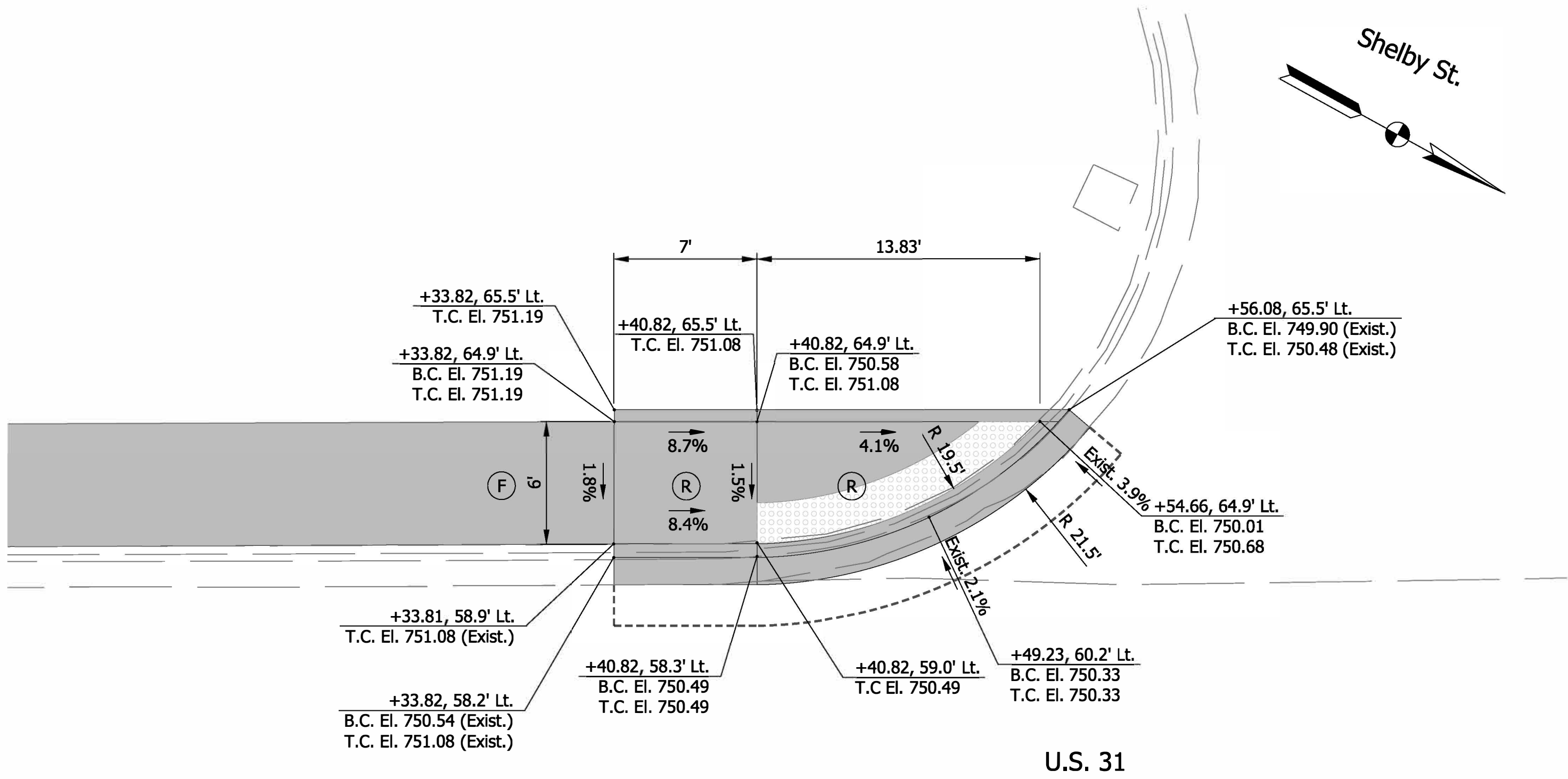
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VERTICAL SCALE	N/A
	DESIGNATION
SURVEY BOOK	SHEETS
Electronic	13 of 16
CONTRACT	PROJECT
R-44411	2200074 - 2200077

	RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE	
	DESIGNED: _____ TDW	DRAWN: _____ BEH
	CHECKED: _____ ACE	CHECKED: _____ TDW

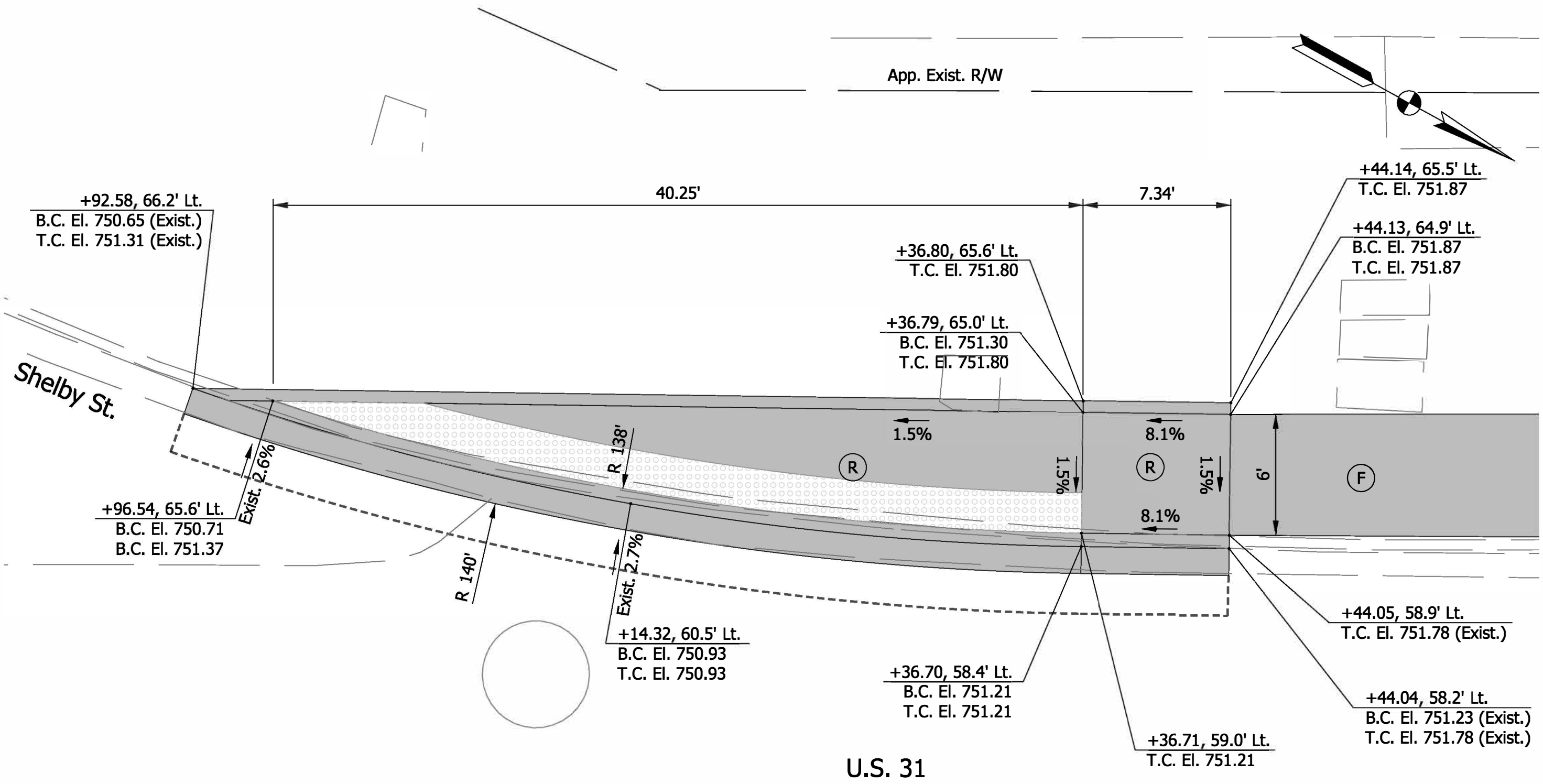
SIGNAL PLAN
U.S. 31 @ SHELBY ST.
MARION COUNTY GREENFIELD DIST.

Existing Traffic Signal Head, 3 Face 12": Red, Amber, Green
 Existing Traffic Signal Head, 3 Face 12": Red, Amber Arrow, Green Arrow
 Existing Traffic Signal Head, 5 Face 12": Red, Amber, Green, Amber Arrow, Green Arrow
 Existing 9' Signal Pedestal On 'A' Foundation
 30' Existing Steel Strain Pole & Foundation
 Existing Controller & "P-1" Cabinet On "P-1" Foundation
 Existing Signal Handhole, Type I
 Existing Conduit
 Existing Span & Cantenary
 Existing Signal Detector Housing
 Existing Circular Loop, 4-Turn Series
 Existing Disconnect Hanger
 Traffic Signal Head, 3 Face 12": Red, Amber, Green w/ Backplate & Tape
 Traffic Signal Head, 3 Face 12": Red, Amber Arrow, Green Arrow w/ Backplate & Tape
 Traffic Signal Head, 5 Face 12": Red, Amber, Green, Amber Arrow, Green Arrow w/ Backplate & Tape
 Countdown Pedestrian Signal Head, 18" International Symbols
 4' Signal On 24" x 24" x 36" Foundation & Accessible Pedestrian Signal Pushbutton w/ R10-3e Sign On Extension Bracket
 10' Signal Pedestal On 24" x 24" x 36" Foundation
 30' Steel Strain Pole & Foundation
 Signal Cantilever Structure & Foundation
 Accessible Pedestrian Pushbutton w/ R10-3e Sign
 TS2 Controller & "P-1" Cabinet On "P-1" Foundation
 2" Conduit, PVC, Schedule 40
 2" Conduit, HDPE, Schedule 80
 Signal Handhole, Type I

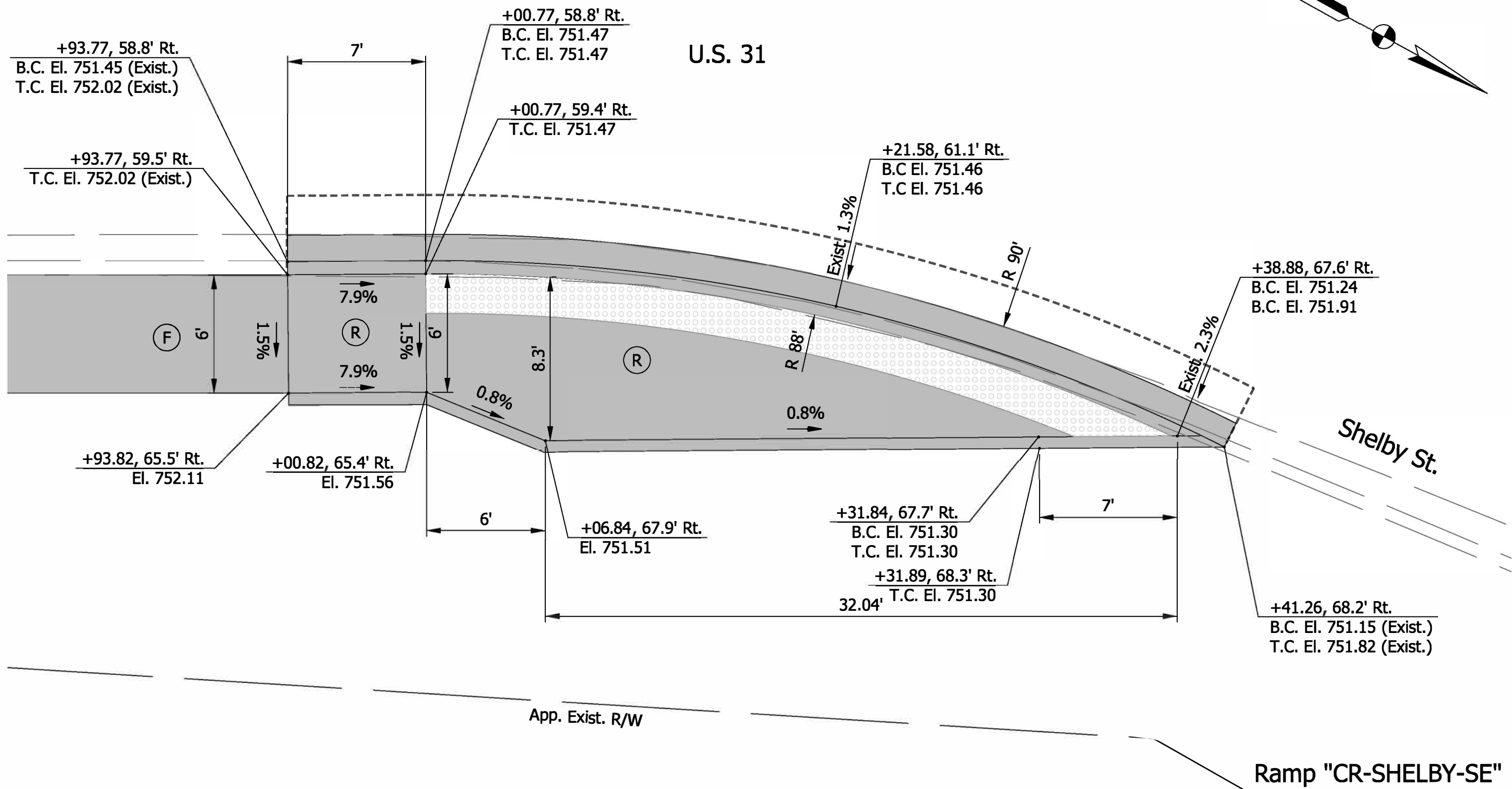
HORIZONTAL SCALE 1" = 30'	BRIDGE FILE		
	DESIGNATION 2301252		
SURVEY BOOK		SHEET 14 OF 16	
CONTRACT R-44411	PROJECT 2301252		



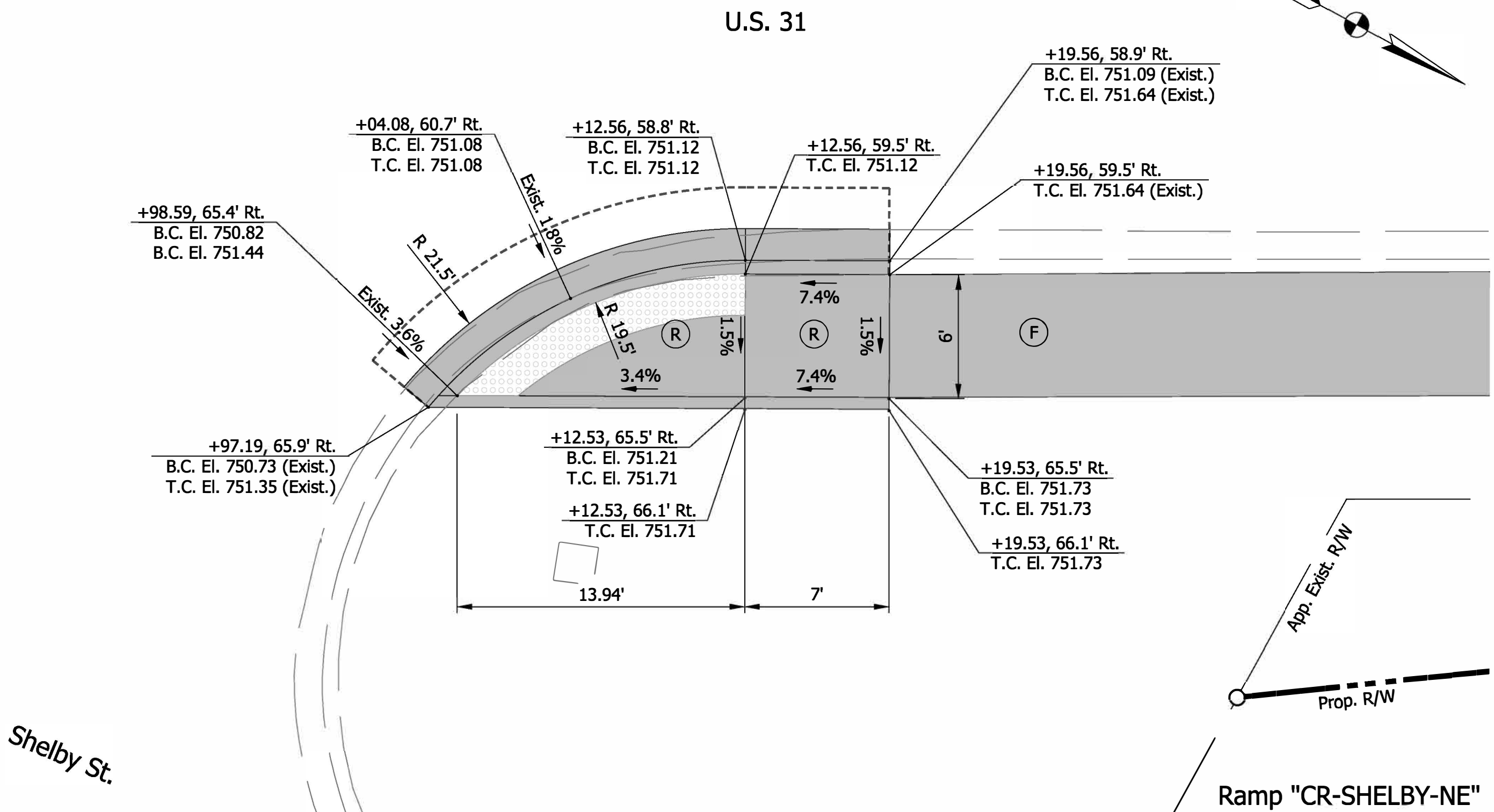
Ramp "CR-SHELBY-SW"



Ramp "CR-SHELBY-NW"



Ramp "CR-SHELBY-SE"



Ramp "CR-SHELBY-NE"

Note:
All Stations and Offsets described from Line "H", except as noted.

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LEGEND

- (R) Ramp
- (TS) Turning Space
- (F) Sidewalk

- Detectable Warning Surface
- T.C. Top of Curb
- B.C. Bottom of Curb

**STAGE 2
PLANS**

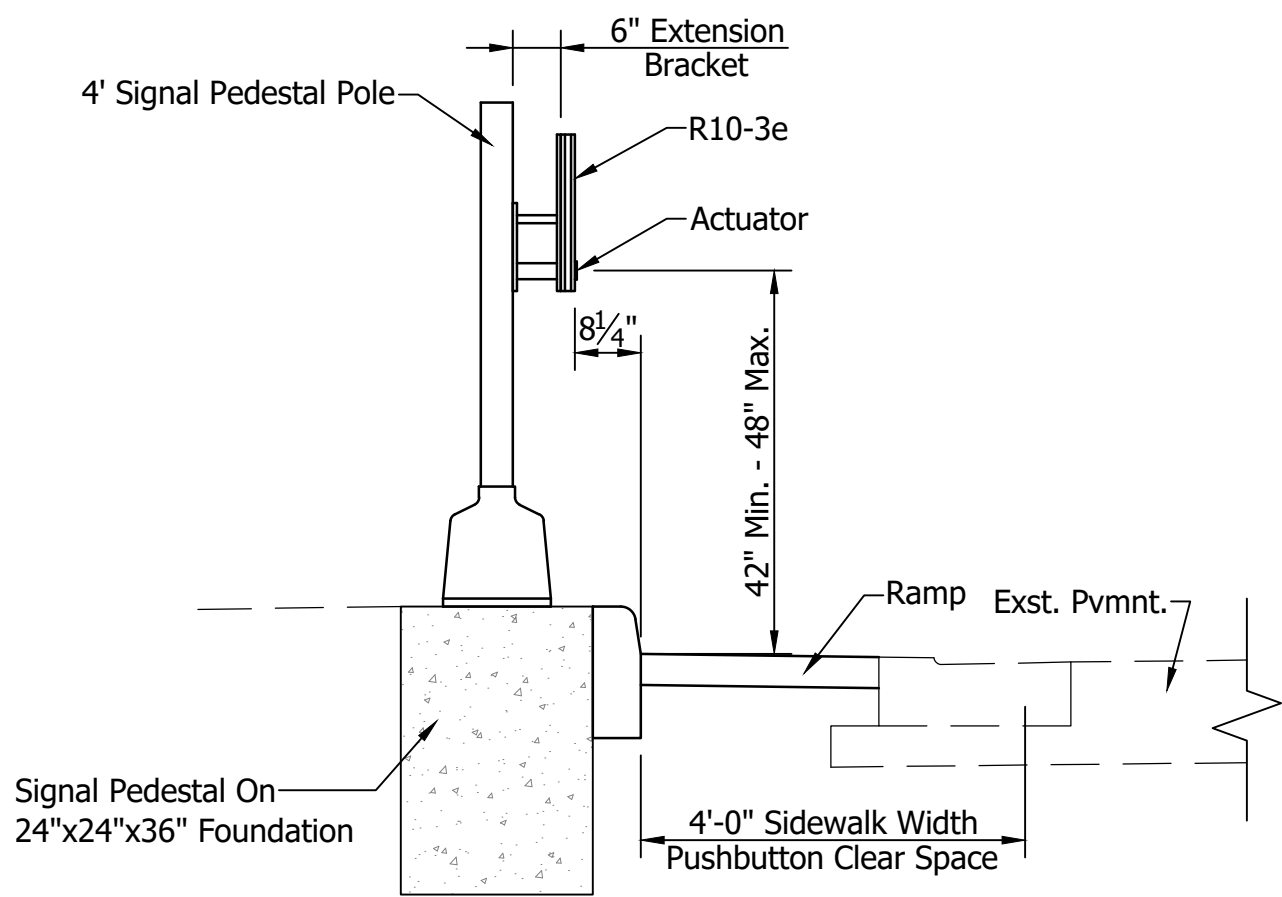
**NOT FOR
CONSTRUCTION**

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JDT	DRAWN: JDT	
CHECKED: WJW	CHECKED: WJW	

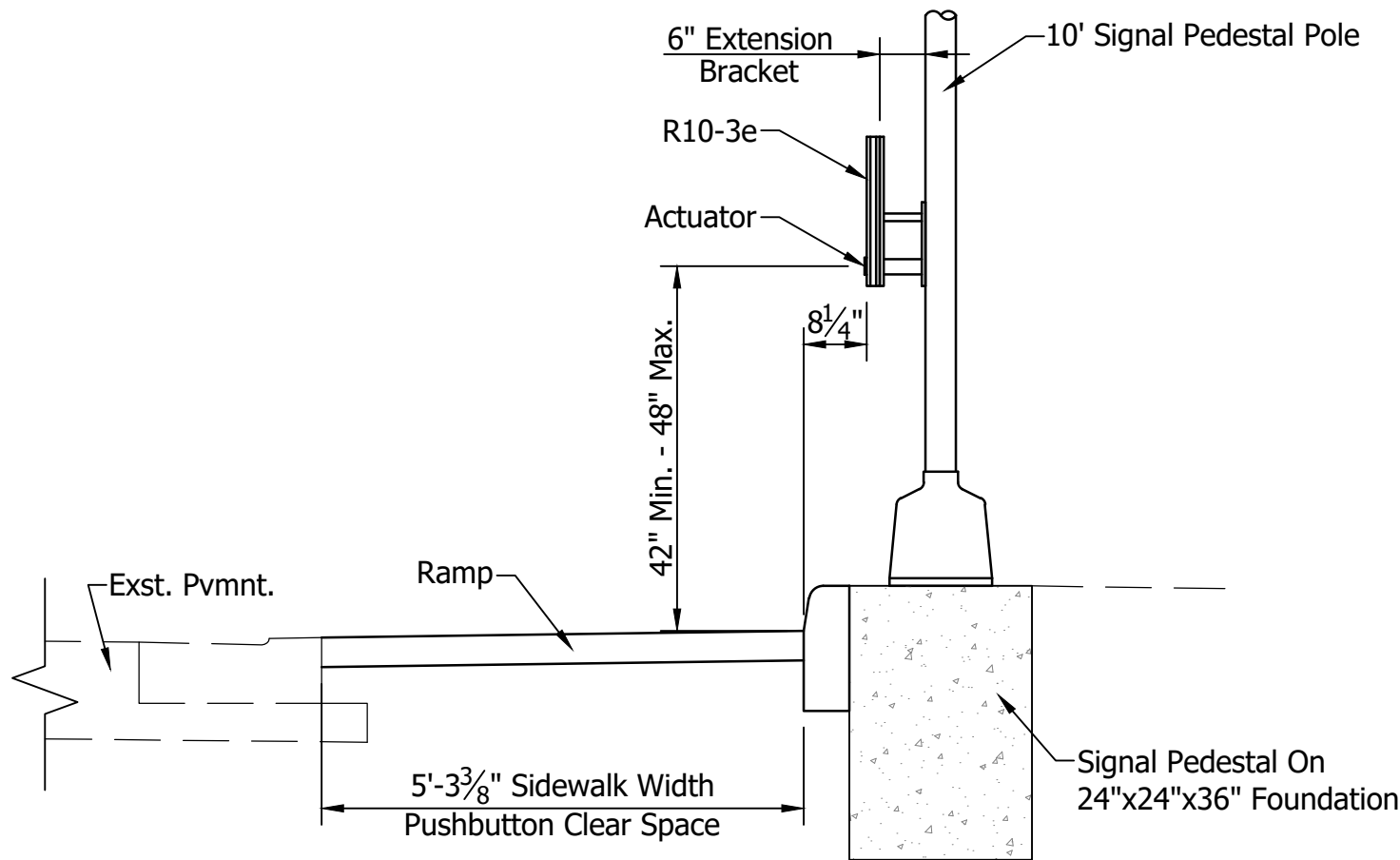
INDIANA DEPARTMENT OF TRANSPORTATION
CURB RAMP DETAILS LINE "H"

SCALE 1" = 5'	BRIDGE FILE N/A
VERTICAL SCALE NONE	DESIGNATION
SURVEY BOOK Electronic	SHEETS 15 of 16
CONTRACT R-44411	PROJECT 2200074 - 2200077

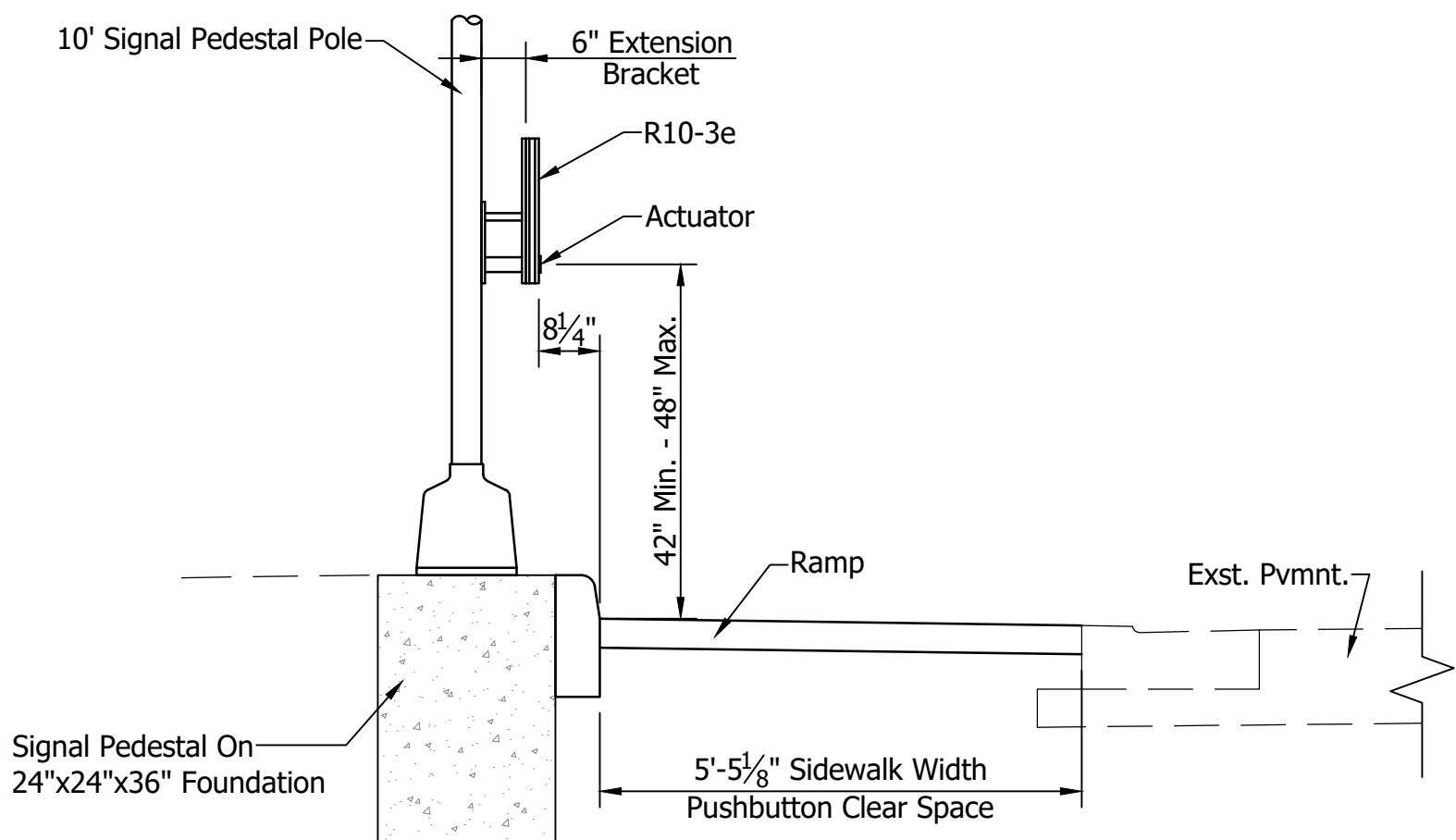
\\bfsmt241\jobs5\204700.0000\ProjDevelopment\Drawings\2047-2301252_Signal.dwg Alex Ramsey Plot:10/22/2024 10:13 AM Save:10/22/2024 10:17 AM



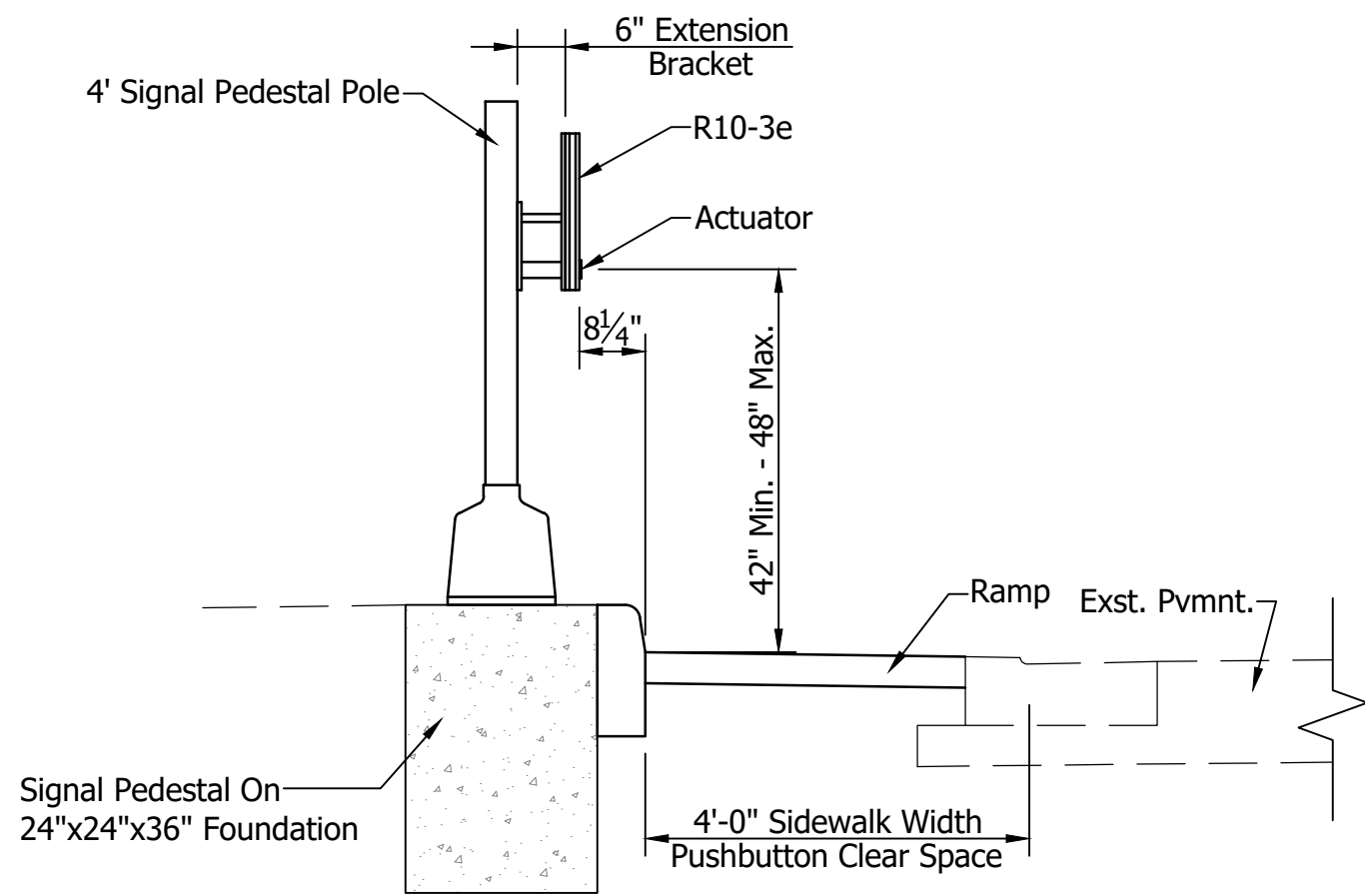
PEDESTRIAN PUSHBUTTON ASSEMBLY
NW CORNER OF U.S. 31 @ SHELBY ST.
(Looking North)



PEDESTRIAN PUSHBUTTON ASSEMBLY
NE CORNER OF U.S. 31 @ SHELBY ST.
(Looking North)



PEDESTRIAN PUSHBUTTON ASSEMBLY
SW CORNER OF U.S. 31 @ SHELBY ST.
(Looking North)



PEDESTRIAN PUSHBUTTON ASSEMBLY
SE CORNER OF U.S. 31 @ SHELBY ST.
(Looking South)

COMM. NO. #01-049-285

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER		DATE	
DESIGNED:		TDW	DRAWN:		BEH
CHECKED:		ACE	CHECKED:		TDW

INDIANA
DEPARTMENT OF TRANSPORTATION

PEDESTRIAN PUSHBUTTON ASSEMBLY
U.S. 31 @ SHELBY ST.

MARION COUNTY GREENFIELD DIST.

HORIZONTAL SCALE		BRIDGE FILE	
NOT TO SCALE		DESIGNATION	
		2301252	
SURVEY BOOK		SHEET	
		16	OF 16
CONTRACT		PROJECT	
R-44411		2301252	

7047
BFS NO.